

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200 Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

P/N 48018

IDENTITY (as Used on Label and List)
 BioSonic® Enzymatic Ultrasonic Cleaner Cat. No. UC-32

Note: Blank spaces are not permitted. If any item is not applicable, or no
 information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name
 Coltène/Whaledent, Inc.
 Address (Number, Street, City, State, and Zip Code)
 750 Corporate Drive
 Mahwah, NJ 07430

Emergency Telephone Number
 201-512-8000
 Telephone Number for Information
 201-512-8000
 Date Prepared
 January 25, 1995
 Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Isopropyl Alcohol			400 ppm (TWA)	

Section III - Physical/Chemical Characteristics

Boiling Point	Unknown	Specific Gravity (H ₂ O = 1)	(D-1298)	1.0291
Vapor Pressure (mm Hg.)	(D-5191) 173	Melting Point		N/A
Vapor Density (AIR = 1)	Unknown	Evaporation Rate (Butyl Acetate = 1)		Unknown
Solubility in Water	Complete			
Appearance and Odor	Transparent orange liquid	Odor: Floral		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Tag closed cup 146°F (63°C)	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media	N/A						
Special Fire Fighting Procedures	N/A						

Unusual Fire and Explosion Hazards
 N/A

Section V - Reactivity Data

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Stability Unstable Conditions to Avoid N/A
Stable X

Incompatibility (Materials to Avoid) Strong Oxidizing Agents

Hazardous Decomposition or Byproducts Unknown

Hazardous Polymerization May Occur Conditions to Avoid N/A
Will Not Occur X

Section VI - Health Hazard Data

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Unlikely

Health Hazards (Acute and Chronic) Concentrate is not a primary dermal irritant, not orally toxic to rats but is an ocular irritant. At use dilution it is not a primary dermal irritant, not an ocular irritant and not toxic orally or via inhalation to rats.

Carcinogenicity: N/A NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure N/A

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures Skin & Eyes - flush with water for 15 minutes. If irritation persists seek medical attention. Inhalation - remove to fresh air. Ingestion - do not induce vomiting. Give water to dilute and seek medical attention.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Flush away with water or absorb with dry absorbent.

Waste Disposal Method May be dumped in landfill in accordance with all applicable federal, state, and local environmental regulations. May be disposed of in waste drain after dilution with water.

Precautions to be Taken in Handling and Storing

Avoid contact with skin, eyes, clothing. Keep container closed.

Other Precautions

N/A

Section VIII - Control Measures

Respiratory Protection (Specify Type) N/A

Ventilation Local Exhaust Special N/A
Polymerization X Other N/A
Mechanical (General)

Protective Gloves Rubber or vinyl Eye Protection Safety goggles or face shield

Other Protective Clothing or Equipment Eye wash

Work/Hygienic Practices Keep container closed when not in use. Follow label directions.